

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANTS: Bibr, Viera, et al.

EXAMINER: Wang, Ben C.

SERIAL NO.: 10/788,490

GROUP: 2192

FILED: March 1, 2004

CASE NO.: RIM00025

TITLED: System and Method for Building Wireless Applications  
With Intelligent Mapping Between User Interface and Data

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Motorola Mobility, Inc.  
Corporate Offices  
600 US Highway 45 North  
Libertyville, IL 60048

**AMENDMENT**

Commissioner of Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Please enter the following amendment to the Abstract and the accompanying remarks in the above-entitled application without prejudice or disclaimer.

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**In the Abstract:**

Please delete the Abstract and replace with the following new Abstract:

A system and method for generating a screen element, based on a data object, of a component application is disclosed. The component application includes a data component having a data field definition and a screen component having a screen element definition. A mapping manager identifies a mapping present in the screen component. The mapping specifies dynamic relationships between the screen component and the data component by an identifier, and for selecting the data component mapped by the mapping according to the mapping identifier. The mapping manager maintains dynamic integrity and automatically synchronizes changes between the screen component and the corresponding data component. A data manager obtains a data object field value corresponding to the data field definition of the mapped data component; and a presentation manager generates a screen element from the screen element definition to include the data object field value.

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### REMARKS

Reconsideration of the above-referenced application is respectively requested in view of the above amendments and these remarks. Claims 1-36 and 38-47 are currently pending.

The Abstract has been objected to as to its length and form. Applicants request that the Abstract as original filed be deleted and the Abstract, above, be entered in its place.

As Applicants have overcome all substantive rejections and objections given by the Examiner and have complied with all requests properly presented by the Examiner, Applicants contend that this Amendment, with the above discussion, overcomes the Examiner's objections to and rejections of the pending claims. Therefore, Applicants respectfully solicit allowance of the application. If the Examiner is of the opinion that any issues regarding the status of the claims remain after this response, the Examiner is invited to contact the undersigned representative to expedite resolution of the matter.

Please charge any fees associated herewith, including extension of time fees, to **50-5278**.

Respectfully submitted,  
Bibr, Viera, et al.

#### SEND CORRESPONDENCE TO:

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